



quantum
business intelligence



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Case Study: **HBOS**

Profile: HBOS is a major UK company providing retail, business and corporate banking, insurance and investment services through its multi-brand strategy in the UK and internationally.

Brief: HBOS required services and solutions to support a tactical Basel II Data Warehouse environment, including consultancy, software tuning, implementation, and development. Quantum took ownership and delivery of complex software solutions, interfacing with the data warehouse.

Services: The services provided by Quantum BI included advisory services to the HBOS credit risk modelling and business user community. A quality assurance service was provided to ensure the development of efficient access to the data warehouse, including the documentation of best practice guidelines. Further services included the configuration of software in order to maximise the efficient usage of server resources.

Solutions: Quantum were invited to design and implementation a software configuration management system for the credit risk team, to interface with the data warehouse. The solution was built to meet the requirement of ensuring that the IT system controls were sufficiently robust to provide adequate proof of controls to satisfy known FSA audit requirements, to support of the Basel waiver application and an advanced Basel II compliance accreditation.

Technologies: SAS 8.02
SPDS 3.0
Windows NT
Unix AIX 5.1

